

★SEKL

Q43

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Support structure for external wall panel used in e.g. curtain wall - includes support bolt to fasten panel support metal fixture to upper flange of I-beam by inserting into concentric bolt holes formed on fixture, clip upper and lower pieces, and upper flange

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The structure includes U-shaped clips for detachment prevention fixed to the flanges of an I-beam (27). Bolt holes (5,29) are formed on the upper and lower pieces of each clip, and each I-beam flange.

A support bolt (22) fixes and hangs a panel support metal fixture (11) to the I-beam upper flange by inserting into the fixture bolt hole and the clip and I-beam bolt holes successively.

ADVANTAGE - Allows worker to screw and fix bolt to I-beam flange and clip, or turn bolt to adjust height of external wall panel, from upper side of I-beam. Improves working efficiency. Ensures locking of clip to I-beam especially during e.g. earthquake. (4pp Dwg.No.3/3)

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